

13 ANSWER 27 OF 55 CAPLUS COPYRIGHT 1999 ACS

AN 1997:812180 CAPLUS

DN 128:74781

TI Method for maintaining an existing level of body fat and/or body weight

IN Cook, Mark E.; Pariza, Michael W.

PA Wisconsin Alumni Research Foundation, USA

SO PCT Int. Appl., 14 pp.

CODEN: PIXXD2

DT Patent

LA English

IC ICM A61K031-20

CC 18-5 (Animal Nutrition)

FAN.CNT 13

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9746230	A1	19971211	WO 1997-US4538	19970319
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	US 5760082	A	19980602	US 1996-659845	19960607
	US 5814663	A	19980929	US 1996-736562	19960828
	AU 9722187	A1	19980105	AU 1997-22187	19970319
	EP 907360	A1	19990414	EP 1997-915179	19970319
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI			
PRAI	US 1996-659845		19960607		
	US 1996-736562		19960828		
	US 1994-297472		19940829		
	WO 1997-US4538		19970319		
AB	A method of maintaining an existing level of body fat or body wt. in a human, comprises administering a safe and effective amt. of conjugated linoleic acid (CLA). A mixt. contg. linoleic acid, propylene glycol, and KOH was heated to 180.degree. and the reaction mixt. was treated with hexane. Hexane was removed to obtain a CLA, which contained 9,11-octadecadienoic acid, 10,12-octadecadienoic acid, and/or active isomers thereof.				
ST	conjugated linoleate body fat wt control				
IT	Adipose tissue				
	Body weight				
	Food				
	Margarine				
	Parenteral nutrients				
	(conjugated linoleic acid for maintaining existing level of body fat and/or body wt.)				
IT	Corn oil				
	Safflower oil				
	RL: PUR (Purification or recovery); PREP (Preparation)				
	(conjugated linoleic acid for maintaining existing level of body fat and/or body wt.)				
IT	Diet				
	(therapeutic; conjugated linoleic acid for maintaining existing level of body fat and/or body wt.)				
IT	60-33-3DP, Linoleic acid, conjugates 1839-11-8DP , 9,11-Octadecadienoic acid, isomers 1839-11-8P ,				

9,11-Octadecadienoic acid 22880-03-1DP, 10,12-Octadecadienoic acid,
isomers 22880-03-1P, 10,12-Octadecadienoic acid

RL: BAC (Biological activity or effector, except adverse); FFD (Food or
feed use); PNU (Preparation, unclassified); BIOL (Biological study); PREP
(Preparation); USES (Uses)

(conjugated linoleic acid for maintaining existing level of body fat
and/or body wt.)